



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/531,310

Confirmation No. : 6342

First Named Inventor 371(c) Date

Simon FRENCH November 21, 2005

TC/A.U. Examiner

Unassigned Unassigned

Docket No.

038665.56215US

Customer No.

23911

Title

Management of Network Security Domains

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R § § 1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application.

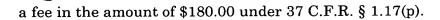
T. Time Period of Submission

This Information Disclosure Statement is submitted:

\boxtimes 1) no later than three months from the application's filing date
or 2) before the mailing date of the first Office Action on the merits (whichever is
ater) or 3) before a first Office Action after the filing of a Request for Continued
Examination, and therefore no statement under 37 C.F.R. § 1.97(e) or fee under
37 C.F.R.§ 1.17(p) is required.
2) after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, a Notice of Allowance, or an action closing prosecution (Exparte Quayle), (whichever is earlier), and therefore Applicant is filing concurrently herewith:
a Statement under 37 C.F.R. § 1.97(e); or
a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).
3) after either a Final Office Action or a Notice of Allowance, but

a Statement under 37 C.F.R. § 1.97(e); and

before payment of the Issue Fee, and therefore Applicant is submitting herewith:



II. Statement Under 37 C.F.R. § 1.97(e) I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. Submission of Non-English Language Documents III. The following is a concise explanation of relevance of the non-English language documents listed in the attached Form PTO-1449: The relevance of document(s) _____ to the subject matter of the present invention is/are provided in the specification of the above-identified application. Corresponding foreign or international reports citing documents listed on the PTO 1449 as AA-AI, together with an English-language version(s) (if not already in English) of that portion of the report(s) indicating the degree of relevance found by the foreign office(s) is/are submitted. language member publication(s) of family English is/are noted on Form PTO-1449. document(s) ___ \boxtimes English language abstract is submitted for document listed on the PTO 1449 as AE. English translation(s) of the foreign language document(s)

submits

the

explanations:

following

is/are submitted herewith.

Applicant

Continuations/Divisionals/PCT National Stage Applications IV. Documents _____ were previously submitted in an Information Disclosure Statement filed on == in parent application Serial No. ______, from which this application claims a benefit. Copies of document(s) listed on the attached form PTO-1449 have already been provided by the International Searching Authority, therefore, duplicate copies are not attached hereto. The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application. If necessary, this paper should be considered as an authorization to charge Deposit Account 05-1323, Attorney Docket No.: 038665.56215US, for the fee set forth in 37 C.F.R. § 1.17(p). Respectfully submitted, November 21, 2005 CROWELL & MORING LLP Intellectual Property Group P.O. Box 14300 Washington, DC 20044-4300 Telephone No.: (202) 624-2500 Facsimile No.: (202) 628-8844

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Substitute for form 1449A/PTO				Complete if Known			
				Application Number	10/531,310		
	INFORMATION DI	SCLOSU	JRE	371(c) Date	November 21, 2005		
	STATEMENT BY A	APPLICA	ANT	First Named Inventor	Simon FRENCH		
				Art Unit	Unassigned		
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Sheet	1	of	2	Attorney Docket Number	038665.56215US		

-			U.S. PATENT	DOCUMENTS		
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initials'	No.¹	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	AA	US- 2002/0091753	07-11-2002	Padma P. Reddy et al.		
	AB	US- 2002/0129142	09-12-2002	Valerie Favier et al.		
	AC	US- 2002/0143913	10-03-2002	Ravi L. Sahita et al.		
	AD	US- 6,070,244	05-30-2000	Jonathan Orchier et al.		

		FOREIC	N PATENT DOC	UMENTS		
		Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Examiner Initials'	Cite No.1	Country Code ³ –Number ⁴ –Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T ⁶
	AE	WO 02/06971	01-24-2002	Aprisma Management Technologies, Inc.		AB

		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials* Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
	AF	"Managing Workgroups and Untrusted Domains", HP Open View Operations 7.0 for Windows, May 2002, pp. 1-18, Version 2.0, http://www.managementsoftware.hp.com		
	AG	DR. PAUL C. CLARK ET AL., "Secure Compartmented Data Access Over an Untrusted Network Using a COTS-based Architecture" Computer Security Applications 2000, December 11, 2000, pp. 217-233, 16 th Annual Conference, 2000 IEEE, USA, XP010529819, ISBN: 0-7695-0859-6		
	АН	AEROTECH NEWS AND REVIEW, "BAE Systems, DERA Demonstrate the MIDASS Touch", Journal of Aerospace and Defense Industry News, February 1, 2000, pp. 1-2, XP-002244018		

Examiner	 Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449B/PTO		Application Number	10/531,310				
	INFORMATION DIS	SCLOSUE	? F	371(c) Date	November 21, 2005		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				First Named Inventor	Simon FRENCH		
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(use as many sheets as necessary)				Examiner Name	Unassigned		
Sheet	2	of	2	Attorney Docket Number	038865.56215US		

NON PATENT LITERATURE DOCUMENTS

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AI	VIRTUAL NEWS ROOM OF BAESYSTEMS, "BAE Systems Innovation Protects Web- Based Systems from New Cyber Threat", March 21, 2002, pp. 1-2, www.baesystems.com/newsroom/20, XP-002244019	
	AJ	British Search Report dated April 1, 2003	
	AK	European Search Report dated June 12, 2003	
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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: